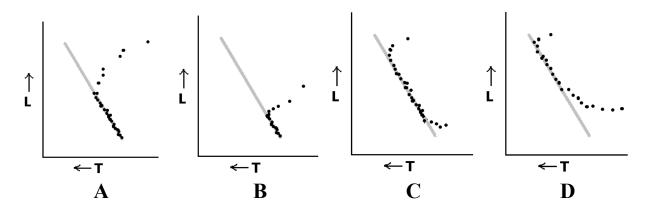
Astronomy Ranking Task: Star Evolution

Exercise #4

Description: The figures below show H-R diagrams of four star clusters labeled A - D.



A) Ranking Instructions: Rank, from youngest to oldest, the age of the star clusters.

Ranking Order: Youngest 1 ____ 2 ___ 3 ____ 4 ___ Oldest

All the stars clusters are the same age: ____ (indicate with check mark).

Carefully explain your reasoning for ranking this way: